## Sri Sarada Collge for Women

## Tirunelveli

## Department of Information Technology Report For Guest Lecture

## **Cyber Crime Prevention Using Network Security Method**

A guest Lecture has been arranged by the Department of Information Technology on Cyber Crime Prevention Using Network Security method on 21.08.2017 Dr R.Ravi B.E(CSE)M.E PhD(Network).,B.L .,M.L.,Ph.D(Cyber Law) Director(Research).,Professor &Head Department of Information Technology Francis Xavier Engineering College, Vannarpettai ,Tirunelveli is the chief guest. Welcome address was delivered by A.MuthuLakshmi III B.Sc IT and the principal madam Dr.(Smt)M.Malarvizhi M.Com., M.Phil., M.Ed., PGDCA., Ph.D delivered the Introductory address. The Chief Guest delivered his lecture about what is cybercrime, the elements of cybercrime and the difference between virus and Worm with real time example. He has also explained about security life cycle, firewall, various types of attacks, Phishing and about the various tests to get rid off virus, the ways to reduce the risk and the tips to protect the cyber crime. He also has explained the various types of Attacks ,Host Scanning, Network Scanning, Post Scanning and its types FingerPrinting and difference below CyberCrime and Electronic Crime and about to how the Cyber Criminal WOrks is about Cders ,Kids,drobs ,Mob and the examples of CyberCrime is Spyware, Social Engineering ,Phishing ,Identity Theft etc. S.Rajalakshmi of III B.Sc It delivered the vote of thanks.156 students are benefitted through this Guest Lecture.

